

TX-L42U3B

42" LCD TV

Wide Viewing Angle with IPS Panel

VIERA Image Viewer (Photo and Video)

VIERA Link

Game Mode

V-Audio

VIERA Full HD LCD TV with Freeview HD



42" Full-HD IPS LCD TV with Superb Picture Quality and Advanced Networking Capabilities

TV Tuner

Teletext Reception	500P
Integrated Tuners*	PAL-I; DVB-T, DVB-T/T2 (MPEG4-AVC [H.264])

Display

Panel	IPS LCD Panel
Panel Drive	50 Hz
Viewing Angle	178 degree
Contrast	Natural Contrast

Applicable Scanning Format

FULL-HD	1080p (HDMI only), 1080i
HD	720p
SD	576i/p, 480i/p
Moving Picture Resolution	300 lines
24p Smooth Film/Playback	no/ yes
Super Resolution	yes
Picture Mode	Dynamic/Normal/Cinema/True Cinema/Game
Vreal	Vreal Plus

Sound

Speakers	2 x 10 watt 1-Way Bottom Speakers
Sound Mode	Music/Speech/User
Virtual Surround	V-Audio
Dolby Digital/dts	Dolby Digital Plus/dts Digital Out

Input/Output

CI (Common Interface)	yes
VIERA Image Viewer	yes (AVCHD/SD-VIDEO/Motion JPEG [Lumix]/MP4 [Xacti]/JPEG/MP3/AAC playback)
HDMI Input/ Support Feature	2 (rear)/ Audio Return Channel (Input 2)
Composite Video Input	AV2: RCA phono type x 1 (rear)
Component Video Input	RCA phono type x 1 set (rear)
Audio Input (HDMI, PC, Composite, Component)	RCA phono type x 1 set (rear)
21-Pin Input/Output	AV1: AV In/Out, RGB In, Q-Link (rear)
LAN Port	yes
Digital Audio Output (Optical)	1, rear
Headphone Jack	1, side

Features

EPG (Now and Next)	yes
EPG for DVB-T	Gemstar EPG: UK, Italy, Germany, Spain
VIERA Tools	yes
VIERA Link	yes (HDAVI Control 5)
Multi Window	PAT
Eco Navigation	yes
Game Mode	yes
Q-Link	yes
Off Timer	yes
Child Lock	yes

General

Power Supply	AC 220 - 240 V, 50/60 Hz
Energy Efficiency Class	C
Rated Power Consumption	188 W
Visible Screen Size (diagonal)	106 cm/42 inches
Standby Power Consumption	0.25 W
Dimensions (W x H x D) (w/o stand)	1,021 x 632 x 106 mm
Annual Energy Consumption****	196 kWh
Dimensions (W x H x D) (with stand)	1,021 x 666 x 288 mm
Weight (w/o stand)	16.4 kg
	141 W

On mode Average Power Consumption***

Off mode Power Consumption	0.20 W
Weight (with stand)	18.2 kg
Display Resolution	1,920 (W) x 1,080 (H)
Wall Bracket	TY-WK3L2RW
VESA Standard	yes

NOTE

* Notice for DVB functions:

This TV is designed to meet the standards (current as of August, 2009) of DVB-T/C/S/S2 (MPEG2 and MPEG4-AVC [H.264]) services.

The compatibility with future DVB services is not guaranteed.

DVB-T MPEG4-AVC broadcast is available in selected countries: Denmark, Spain, Estonia, France, Lithuania, Norway, Slovenia, Sweden, Poland, Hungary, Portugal.

DVB-C feature is available only in following countries:

Sweden (ComHem, Canal Digital), Denmark (YouSee), Norway (Canal Digital), Finland (Cable Ready HD), Germany, Switzerland, Netherlands

The country list above is as of January 1st, 2010.

Check the latest information on the available services at the following website (English only):

<http://panasonic.jp/support/global/cs/tv/>

** Depending on the area, this accessory may not be included.

*** Based on IEC 62087 Ed.2 measurement method.

**** Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.